

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	stereolithography and (sensor near (excess with (build adj material)))	USPAT	OR	OFF	2006/10/11 12:52
L2	0	stereolithography and (sensor with (excess with (build adj material)))	USPAT	OR	OFF	2006/10/11 12:53
L3	0	SFF and (sensor near (excess with (build adj material)))	USPAT	OR	OFF	2006/10/11 12:53
L4	0	"solid freeform fabrication" and (sensor near (excess with (build adj material)))	USPAT	OR	OFF	2006/10/11 12:53
L5	0	"solid freeform fabrication" and (sensor near (excess with (build near material)))	USPAT	OR	OFF	2006/10/11 12:53
L6	0	((("solid freeform fabrication" or SFF or stereolithography) and (sensor near (excess with (build near material)))))	USPAT	OR	OFF	2006/10/11 13:31
L7	0	((("solid freeform fabrication" or SFF or stereolithography) and (sensor with (excess with (build near material)))))	USPAT	OR	OFF	2006/10/11 12:54
L8	0	((("solid freeform fabrication" or SFF or stereolithography) and (sensor with ((excess or extra) with (build near material)))))	USPAT	OR	OFF	2006/10/11 12:54
L9	3	((("solid freeform fabrication" or SFF or stereolithography) and (sensor with ((excess or extra) with (material)))))	USPAT	OR	OFF	2006/10/11 12:54
L10	14	("20050112226"   "20050116391"   "5204055"   "5555176"   "5585119"   "5945058"   "5965079"   "6193923"   "6270335"   "6416850"   "6492651"   "6562269"   "6841116"   "6896839").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 12:56
L11	14	("20050112226"   "20050116391"   "5204055"   "5555176"   "5585119"   "5945058"   "5965079"   "6193923"   "6270335"   "6416850"   "6492651"   "6562269"   "6841116"   "6896839").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 13:03
L12	1	stereolithography and ((plurality or several or two) near printhead)	USPAT	OR	OFF	2006/10/11 13:05
L13	16	stereolithography and printheads	USPAT	OR	OFF	2006/10/11 13:06
L14	0	stereolithography and (redundant with printheads)	USPAT	OR	OFF	2006/10/11 13:06

## EAST Search History

L15	0	stereolithography and Silverbrook	USPAT	OR	OFF	2006/10/11 13:06
L16	0	stereolithography and Silverbrook	US-PGPUB	OR	OFF	2006/10/11 13:06
L17	0	(SFF or "solid freeform fabrication" or stereolithography) and Silverbrook	US-PGPUB	OR	OFF	2006/10/11 13:08
L18	12	"5869470" "6658314"	USPAT	OR	OFF	2006/10/11 13:09
L19	7	"58692170" "6658314"	USPAT	OR	OFF	2006/10/11 13:09
L20	26	"5869170" "6658314"	USPAT	OR	OFF	2006/10/11 13:10
L21	1	"6997698"	USPAT	OR	OFF	2006/10/11 13:11
L22	10	("20040265413"   "5157765"   "5633021"   "5740051"   "6056455"   "6073251"   "6164850"   "6169605"   "6357855"   "6375874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 13:11
L23	10	("20040265413"   "5157765"   "5633021"   "5740051"   "6056455"   "6073251"   "6164850"   "6169605"   "6357855"   "6375874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 13:16
L24	1	((("solid freeform fabrication" or SFF or stereolithography) and ((redundant or repetitive or identical) near printheads))	USPAT	OR	OFF	2006/10/11 13:31

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1000	425/174.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:29
S3	76	"6512781" "5753171" "5985204" "5089185" "5014207"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 14:46
S4	3	("5753171").URPN.	USPAT	OR	OFF	2006/02/07 15:00
S14	281	425/375.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:17
S15	642	264/401.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:17
S16	795	264/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:17
S17	790	S2 not (S14 or S15 or S16)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:18
S18	186	S14 not (S2 or S15 or S16)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:46
S19	356	S15 not (S2 or S14 or S16)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:50
S20	570	S16 not (S2 or S14 or S15)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/07 16:18
S21	709	425/174.4.ccls.	USPAT	OR	OFF	2006/02/08 09:23
S22	19	("5174943").URPN.	USPAT	OR	OFF	2006/02/08 10:14
S23	3	("5753171").URPN.	USPAT	OR	OFF	2006/02/08 10:26
S39	0	("6512781").URPN.	USPAT	OR	OFF	2006/02/08 10:50
S40	3	("4491950"   "4951285"   "5020895").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 10:50
S41	12	("4951285").URPN.	USPAT	OR	OFF	2006/02/08 10:51



## EAST Search History

S42	0	("6512781").URPN.	USPAT	OR	OFF	2006/02/08 11:02
S43	1	"GB 2117558"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 11:24
S48	570	372/19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/08 11:40
S54	0	"EP 1 316 408"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/08 12:08
S55	0	"EP1316408"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/08 12:09
S56	2	"EP 1316408"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/08 12:10
S57	13	"5306447"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/08 12:10
S58	80	"6216765" "6309581" "6242163" "6391251" "6450393"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/17 15:11
S59	11	"6623687" "6630093" US2004/0006438	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/17 15:11
S60	11	"6623687" "6630093" US20040006438	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/17 15:13
S61	2	"US 20040006438"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/17 15:13
S63	10	("4131648"   "5204055"   "5340656"   "5387380"   "5490882"   "5490962"   "5518680"   "5681572"   "5711172"   "5869170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/17 15:35
S64	1	("6554600").URPN.	USPAT	OR	OFF	2006/02/17 15:37
S65	160	"5184307" "5258146" "5902537"	USPAT	OR	OFF	2006/02/20 16:55



## EAST Search History

S66	1008	425/174.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:29
S67	11	S66 and (liquid adj binder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:36
S68	11	S67 and (liquid adj binder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 14:21
S69	0	S66 and ((liquid adj binder) and (UV adj resin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:43
S70	2	S66 and (decrease or minimize or shorten) adj (cur\$4 adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:42
S71	0	((liquid adj binder) and (UV adj resin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:43
S72	0	(liquid adj binder) and (UV adj resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:43
S73	5	("5204055"   "5387380"   "6007318"   "6375874"   "6610429").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:12
S74	8	("6375874").URPN.	USPAT	OR	OFF	2006/03/29 13:15
S75	27	("2775758"   "3428503"   "4247508"   "4863538"   "4938816"   "4944817"   "5017753"   "5053090"   "5076869"   "5088047"   "5127037"   "5132143"   "5155321"   "5155324"   "5204055"   "5252264"   "5296062"   "5316580"   "5340656"   "5342919"   "5352405"   "5382308"   "5387380"   "5490882"   "6007318").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:15
S76	48	("5252264").URPN.	USPAT	OR	OFF	2006/03/29 13:19
S77	8	("6375874").URPN.	USPAT	OR	OFF	2006/03/29 13:34

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## EAST Search History

S78	27	("2775758"   "3428503"   "4247508"   "4863538"   "4938816"   "4944817"   "5017753"   "5053090"   "5076869"   "5088047"   "5127037"   "5132143"   "5155321"   "5155324"   "5204055"   "5252264"   "5296062"   "5316580"   "5340656"   "5342919"   "5352405"   "5382308"   "5387380"   "5490882"   "6007318").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:43
S79	26	"5902441"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:43
S80	1008	425/174.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 14:22
S81	11	S80 and (liquid adj binder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 14:22
S82	11	S81 and (liquid adj binder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 14:22
S83	8	S82 and (ultraviolet or UV)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/29 14:22
S84	1051	425/174.4.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S85	293	425/375.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S86	0	264/401.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S87	663	264/401.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24

## EAST Search History

S88	813	264/308.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S89	830	S84 not (S85 or S87 or S88)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:27
S90	189	S85 not (S84 or S87 or S88)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:35
S91	370	S87 not (S84 or S85 or S88)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S92	580	S88 not (S84 or S85 or S87)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:24
S93	145	("20010050031" "20020079601" "20040056378" "4247508" "4575330" "4752352" "4863538" "4929402" "4938816" "4944817" "4996010" "5017753" "5053090" "5076869" "5132143" "5134569" "5137662" "5147587" "5155324" "5174943" "5184307" "5204055" "5238614" "5252264" "5260099" "5263130" "5273691" "5296062" "5301863" "5316580" "5340656" "5342919" "5344298" "5345391" "5352405" "5382308" "5387380" "5393613" "5430666" "5433280" "5460758" "5490882" "5490962" "5501824" "5518680" "5527877" "5554336" "5555481" "5556590" "5569431" "5571471" "5573722" "5597589" "5616294" "5622577" "5630981" "5637175" "5639070" "5640667" "5648450" "5653925" "5733497" "5738817" "5749041" "5753171" "5753274" "5776409" "5902441" "5976339" "6007318" "6084980" "6112109" "6241337" "6280014" "6286929" "6290323" "6312090" "6347858" "6350007" "6375874" "6416850" "6550891").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:27

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## EAST Search History

S94	4	("5837960" "5876550").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 09:27
S95	25	("5876550").URPN.	USPAT	OR	OFF	2006/10/11 09:33
S96	0	S88 and ("rotary table")	USPAT	OR	OFF	2006/10/11 09:33
S97	0	S87 and ("rotary table")	USPAT	OR	OFF	2006/10/11 09:33
S98	6	S84 and ("rotary table")	USPAT	OR	OFF	2006/10/11 09:39
S99	3	("5204055" "5340656" "5387380").PN.	USPAT	OR	OFF	2006/10/11 09:34
S10 0	2	("20010000434" "20020075349" "20030081047" "5837960" "5876550").PN.	USPAT	OR	OFF	2006/10/11 09:35
S10 1	1	("20030004599" "6375847").PN.	USPAT	OR	OFF	2006/10/11 09:35
S10 2	4	("20040182510" "20040207123" "20040224173" "20040232583" "20040239009" "20040251574" "20040262803" "20050017394" "20050072113" "6401001" "6838035" "6898477" "6932935").PN.	USPAT	OR	OFF	2006/10/11 09:36
S10 3	38	("20010000434" "20010010526" "20020186271" "20030081047" "20040196333" "20050179722" "20050179733" "4853717" "4872026" "5027134" "5103244" "5115250" "5146243" "5216449" "5448270" "5450105" "5534896" "5559538" "5587729" "5682186" "5712668" "5745133" "5757395" "5812157" "5867184" "5917516" "5956053" "6000779" "6027209" "6116719" "6135585" "6193353" "6199973" "6220689" "6250736" "6270183" "6309044" "6386678" "6390593" "6402288" "6533388" "6540323" "6609779" "6623098" "6918648").PN.	USPAT	OR	OFF	2006/10/11 09:36
S10 4	1	("5640183").PN.	USPAT	OR	OFF	2006/10/11 09:36
S10 5	3	("20040164436" "20050189442" "5387380" "6193353" "6658314").PN.	USPAT	OR	OFF	2006/10/11 09:36
S10 6	40	("5637175").URPN.	USPAT	OR	OFF	2006/10/11 09:37





## EAST Search History

S10 7	27	("3280230"   "3301725"   "3539410"   "3932923"   "4196737"   "4323756"   "4361262"   "4575330"   "4752352"   "4814296"   "4847137"   "4863538"   "4880486"   "4945203"   "4961154"   "5002854"   "5015312"   "5037416"   "5094935"   "5174843"   "5354414"   "5514232"   "5578155"   "5637175").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 09:38
S10 8	10	S84 and ("rotary table")	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:40
S10 9	3	S85 and ("rotary table")	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:41
S11 0	3	S85 and (rotary near table)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:41
S11 1	11	S84 and (rotary near table)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:42
S11 2	3	S85 and (rotary near table)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:42
S11 3	0	S87 and (rotary near table)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:42
S11 4	0	S88 and (rotary near table)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2006/10/11 09:42
S11 5	947	Somekh	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:35
S11 6	0	"425"/\$.ccls. and Somekh	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:36

## EAST Search History

S11 7	947	Somekh	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:41
S11 8	25	"6258170"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:43
S11 9	0	S84 and (circular near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:43
S12 0	0	S85 and (circular near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:43
S12 1	1	S87 and (circular near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:44
S12 2	1	S88 and (circular near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:43
S12 3	1	S88 and ((round or circular) near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:44
S12 4	0	S84 and ((round or circular) near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:44
S12 5	1	S87 and ((round or circular) near (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:44
S12 6	2	S87 and (circular with (table or stage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/11 11:44

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